

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:      Hermansson et al.      Date:      May 27, 2010  
Application No.:      10/580,613      Examiner:      B. Barham  
Filing Date:      March 8, 2007      Group Art Unit:      1615  
Title:      IMPLANT AND METHOD FOR PRODUCING THE SAME, AND  
A SYSTEM FOR IMPLANTATION

**Mail Stop Amendment**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

**AMENDMENT AND PETITION FOR EXTENSION OF TIME**

Sir:

The applicants petition the Commissioner under 37 C.F.R. § 1.136(a)(1) to extend the time for response to the Office Action mailed February 1, 2010 in the above-identified application for one month from May 1, 2010 to and including June 1, 2010.

The Commissioner is hereby authorized to charge the fee for the extension under 37 C.F.R. § 1.17(a)(1), in the amount of \$ 65.00, to Deposit Account No. 23-1665. Small entity status under 37 C.F.R. § 1.27 has previously been claimed. Any deficiency in or overpayment of this fee should likewise be charged or credited to Deposit Account No. 23-1665.

**CERTIFICATE OF MAILING OR TRANSMISSION (37 C.F.R. § 1.8(a))**

I hereby certify that this correspondence (along with any paper referred to as being attached or enclosed) is being:

- ☐ deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.
- ☐ transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at (571) 273-8300.
- ☒ transmitted via the electronic filing system of the United States Patent and Trademark Office on the date shown below and in accordance with 37 C.F.R. § 1.6(a)(4).

May 27, 2010

Signed:

  
Brenda Musco

In response to the Office Action, the Examiner is respectfully requested to amend the above-identified application as follows.

Amendments to the claims begin on page 3 of this paper.

Remarks begin on page 7 of this paper.